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Pat. No. 05963570 - 6
Issue Date: 06/07/04

Group ID: A
User ID: Etcampb Page 1
KS: 1,385

Warning [Pages Of Foreign References:]

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page 2 has no references
page 3 has no references

18-17

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Rule 47 Continuing Data PCT Disclaimer

No No No No

Microfiche Appendix CPA tag

No No

Foreign Priority Claimed: No

Acknowledged: No

State Code: IA Country Code:

Text Endorsement: 09560381.042800

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JACKET

| <u>SERIAL NUMBER</u> | <u>FILING DATE</u> | <u>CLASS</u> | <u>SUBCLASS</u> | <u>GAU</u> |
|----------------------|--------------------|--------------|-----------------|------------|
| 09/560,381 | 04/28/00 | 370 | 350 | 2661 |

FOREIGN PRIORITY

| <u>Country</u> | <u>Document Number</u> | <u>Date</u> |
|----------------|------------------------|-------------|
|----------------|------------------------|-------------|

DISCLAIMER

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TITLE

Synchronization technique for spread spectrum frequency hopped data
links and radios using the same

MICROFICHE APPENDIX

ASSISTANT EXAMINER:

| <u>First:</u> | <u>Middle:</u> | <u>Last:</u> |
|---------------|----------------|--------------|
| Robert | W. | Wilson |

PRIMARY EXAMINER:

| <u>First:</u> | <u>Middle:</u> | <u>Last:</u> |
|---------------|----------------|--------------|
| Douglas | | Olms |

CLAIMS ALLOWED
Total Print

13 1

DRAWINGS
Sheets Figures Print

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BLUE SLIP INFORMATION

| <u>SERIAL NUMBER</u> | <u>CLASS</u> | <u>SUBCLASS</u> | <u>GAU</u> |
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| <u>INDEP. CLAIMS</u> | <u>TOTAL CLAIMS</u> |
|----------------------|---------------------|
| 1,9,13 | 13 |

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BLUE SLIP (Page 1)

INTERNATIONAL CLASSIFICATION
Class SubClass

H04J 3/24

CROSS-REFERENCES
Class SubClass

370 350

375 134

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TERM EXTENSION

0

FIELD OF SEARCH

Class SubClass

370 337;347;252;350

375 132;134;137

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OATH

INVENTOR NAME

First: Middle: Last: Signed:

Stephen M. Clark Yes

City: Marion

State: IA ZIP Code: Country: Foreign ZIP:

INVENTOR NAME

First: Middle: Last: Signed:

Terry J. Golubiewski Yes

City: Cedar Rapids

State: IA ZIP Code: Country: Foreign ZIP:

INVENTOR NAME

First: Middle: Last: Signed:

Scott J. F. Zogg Yes

City: Cedar Rapids

State: IA ZIP Code: Country: Foreign ZIP:

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CONTINUING DATA (Page 1)

LINE CODE SERIAL NUMBER FILING DATE STATUS DOCUMENT NO. ISSUE DATE

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REFERENCES (Page 1) SERIAL NUMBER: 09/560,381
FORM 892

U.S. REFERENCES

| <u>U.S. Pat No.</u> | <u>Date</u> | <u>Patentee</u> | <u>Class</u> | <u>SubClass</u> |
|--------------------------|-------------|-----------------|--------------|-----------------|
| *6,490,262 | 12/2002 | Hogger | 370 | 337 |
| No issue date available. | | | | |
| 5,428,647 | 06/1995 | Rasky et al. | 375 | 366 |

FOREIGN REFERENCES

| <u>Foreign Doc No.</u> | <u>Date</u> | <u>Country</u> | <u>Class</u> | <u>SubClass</u> |
|------------------------|-------------|----------------|--------------|-----------------|
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Bernard Sklar, [37 Digital Communications Fundamentals and
Applications]38 , 1988, PTR Prentice Hall, ^{Pgs} 562-570.

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REFERENCES (Page 2) SERIAL NUMBER: 09/560,381
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| *<1,1>6,490,262 | 12/2002 | Hogger | | |
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| <1,2>5,428,647 | 06/1995 | Rasky et al. | | |

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REFERENCES (Page 3) SERIAL NUMBER: 09/560,381
FORM 1449

U.S. REFERENCES

| <u>U.S. Pat No.</u> | <u>Date</u> | <u>Patentee</u> | <u>Class</u> | <u>SubClass</u> |
|---------------------|-------------|-----------------|--------------|-----------------|
| 4,267,592 | 05/1981 | Craiglow | 370 | 29 |
| 4,937,822 | 06/1990 | Weddle et al. | 370 | 124 |

| | | | |
|-----------|----------------------------|-----|-----|
| 4,970,479 | 11/1990 Landt et al. | 333 | 101 |
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| 5,204,856 | 04/1993 Bebee et al. | 370 | 50 |
| 5,359,595 | 10/1994 Weddle et al. | 370 | 50 |
| 5,521,533 | 05/1996 Swanke | 327 | 107 |
| 5,563,918 | 10/1996 Waldschmidt et al. | 375 | 347 |
| 5,564,097 | 10/1996 Swanke | 455 | 302 |

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Spread Spectrum Communications Handbook, Ch. 3, pp. 956-991; M. Simon,
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Pat. No. 05963570 - 6
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Group ID: A
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Page 1
KS: 1,210

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Warning [Pages Of Foreign References:]

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Warning [Pages Of Other References:]

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DRAWINGS
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| <u>INDEP. CLAIMS</u> |
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| <u>TOTAL CLAIMS</u> |
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BLUE SLIP (Page 1)

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Page 3

375

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INVENTOR NAME

First: Stephen Middle: M. Last: Clark Signed: Yes
City: Marion
State: IA ZIP Code: Country: Foreign ZIP:

INVENTOR NAME

First: Terry Middle: J. Last: Golubiewski Signed: Yes
City: Cedar Rapids
State: IA ZIP Code: Country: Foreign ZIP:

INVENTOR NAME

First: Scott Middle: J.F. Last: Zogg Signed: Yes
City: Cedar Rapids
State: IA ZIP Code: Country: Foreign ZIP:

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PCT INFO

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CONTINUING DATA (Page 1)

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REFERENCES (Page 1) SERIAL NUMBER: 09/560,381
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REFERENCES (Page 2) SERIAL NUMBER: 09/560,381
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OTHER REFERENCE CITATIONS (incl. Author, Title, Date, Pertinent Pages, etc.)

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REFERENCES (Page 3) SERIAL NUMBER: 09/560,381
FORM 1449

U.S. REFERENCES

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| 4,267,592 | 05/1981 | Craiglow | 370 | 29 |
| 4,937,822 | 06/1990 | Weddle et al. | 370 | 124 |
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Spread Spectrum Communications Handbook, Ch. 3, pp. 956-991; M. Simon,
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